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Bulbs for 1939



GLAMOUR

GLAMOUR, I. D.— An immense true purple deeply edged amaranth pink—something entirely different from any existing variety. As the bloom develops the petals fall back to the stem, giving it great depth. It has been grown 14x11 inches and we believe it can be grown even larger. It has a perfectly straight and exceedingly stiff stem. The bush grows six to seven feet high and is very hardy; insects do not seem to bother it. Winner of the Achievement Medal at Baltimore, 1938. Root \$20.00; Plant \$10.00; net.

Southern Bulb Farms

A. T. LIVINGSTON

North, South Carolina

Largest Stock of Standard Varieties in the South

BOOK ORDERS EARLY

We wish to advise our customers and friends of conditions that relate to the supply on Dahlias. The hot dry summer in the south, together with flood rains in other sections this past season, also the hurricane winds, have destroyed much of the Dahlia crop this year, and the stock on quite a number of varieties is very short. Our opinion is the demand for Dahlias will be much greater than ever before. We advise our customers to **book their orders now** to insure getting varieties wanted. 10 per cent deposit will hold your order for shipment at any time you desire.

DAHLIAS A SPECIALTY

We specialize in Dahlias and grow over a thousand varieties. We only list varieties of which we have sufficient stock to fill orders during the entire season. Should you desire a variety that is not listed, kindly advise us, as we can furnish many varieties not listed.

When shipping dahlia orders we always add extra roots. We guarantee roots to reach you with a living eye and in good growing condition. However, a small percentage of roots do not have eyes, and to save you the time and trouble of returning them for replacement, we add extra roots (some time of other varieties) at time of shipping your order to offset any roots that may fail to sprout. When roots arrive, we strongly advise placing them in a pan of moist earth until the eyes sprout, then transplant to the garden. (If growth is showing this is not necessary). Full cultural directions are furnished with each shipment.

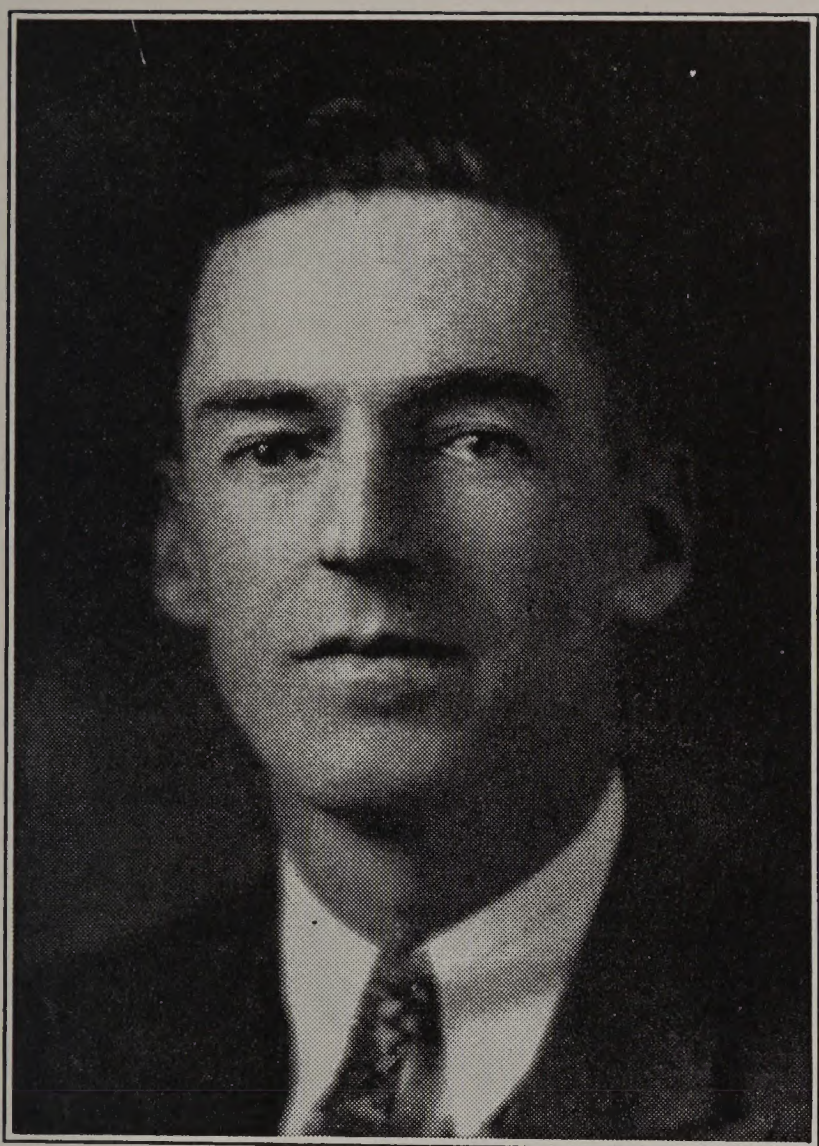


References:

The State Bank, North, S. C.
The First National Bank, Orangeburg, S. C.
Dun & Bradstreet, Inc.

SPECIAL OFFER

A beautiful new variety free with each order for \$10.00 or more. It should have been sold for \$10.00 as it is better than many introduced at that price. No. XXX F. D., ten inch flowers on long stems, color red and gold combination, reverse of petals pink.



A. T. LIVINGSTON

TO OUR CUSTOMERS, FRIENDS AND VISITORS:

We wish to thank each and every old customer for their continued patronage in the past. We know we have pleased most of you by the many repeat orders received and personal letters praising our stock.

To new customers—Those whom it has not been our pleasure to serve—will you please give us a trial order to convince you we grow as good stock as can be produced.

To the many thousands of visitors that visited us during the blooming season: It was impossible to greet each of you personally, however, you are welcome at any time, so bring your friends next season and make yourself known.

We specialize in Dahlias, and grow all of the more popular varieties, and each season try out all the new American and Foreign introductions. However, we only list the varieties that come up to their ratings and grow satisfactory in the South. We are not trying to get rich from this source, they are being grown in a large way strictly as a hobby, and our surplus stock is being offered at prices within reach of everyone.

We will appreciate it if you pass this catalog to some of your friends after you are through and may we respectfully request that you send us the names of a few of your friends who may be interested.

Yours for more and better flowers,

A. T. Livingston.

\$100.00 CASH GIVEN FOR GROWING NEW DAHLIAS

As all Dahlia growers know, every new variety is produced from a seedling, as roots usually produce the same type flower. Consequently, thousands of men and women in every walk of life, as well as professional men, grow seedling dahlias every year as a hobby, in order to see what varieties they may produce. This is most interesting and thrilling as a past time, and the demand for seed is continuously increasing.

For the most meritorious and outstanding seedling grown from our seed each year, we offer a cash prize of \$50.00; second prize \$25.00; third prize \$15.00; fourth prize \$10.00. Our decision is final and we reserve the right to introduce the winning seedlings exclusively under our trade name. Seedlings competing for prizes will be tested and grown by us each year as they are sent in. (We keep complete records of all seed purchased from us).

DAHLIA SEED

The Dahlia seed we offer is of the highest quality and is the same as seed we plant to obtain new creations. Dahlia seed may be sown as late as May 1st (later in the South) for flowers and roots first year. Full planting instructions in each package.

MINIATURE MIXED

Miniature Dahlias are now becoming very popular and are taking quite a place in the Dahlia shows. This seed was gathered from selected blooms from Pom Pons, Ball, Collarette and Miniatures.

Package of 50 seed \$1.00; 100 seed \$1.75, postpaid.

NEW GIANT SELECTED MIXED

This seed gathered from New Giant Varieties. Some flowers over twelve inches. This is one of the finest mixtures possible for best results.

Package of 40 seed \$1.00; 100 seed \$2.00, postpaid.

VISITORS ARE ALWAYS WELCOME

An invitation is extended to everybody to visit the farms in bloom. This is the best way to select your bulbs for the next season. Dahlias' best blooming time here is from late July until frost in November or early December. Farm is located one mile west of North, S. C., on U. S. Highway No. 178.

SPECIAL INFORMATION

It is impossible to ship all orders at one time. Kindly book orders as far in advance as possible, which will enable us to have your order packed for shipment at time you desire. We will as a matter of accomodation book your order for 10 per cent deposit, balance to be paid before time of delivery or C. O. D. Add 10 cents postage on any order for less than \$1.00.

Our quotation covers all transportation charges fully prepaid, unless so stated, on any order for \$1.00 or more. To encourage large orders we suggest that you get your neighbor or friend to club their orders with yours and take advantage of the cash discounts.

QUANTITY DISCOUNTS ON DAHLIAS

When cash in full is sent with order, which eliminates quite a bit of book work in handling partial payment and C. O. D. accounts, following discounts allowed:

\$5.00 to \$10.00 orders 15% cash discount or 20% free goods.

\$10.00 to \$50.00 orders 20% cash discount or 25% free goods.

\$50.00 or more 25% cash discount or 33 1-3% free goods.

All Special Offers are net, no discount.

CLUMPS

We sell clumps at digging time, November and December, at twice the price of roots.

SHIPPING TIME

We can make shipment of Dahlia tubers from December 1st to July 1st. Full cultural directions enclosed with each shipment.

BULBS FOR FALL DELIVERY

Catalog covering Tulips, Hyacinths, Daffodils, Narcissus, Crocus, Iris and many other Fall bulbs will be mailed on request in September.

GUARANTEE

We guarantee all stock to be true to name to the extent of replacement the next season. If unable to do so, we will refund the money. If any of our stock is not satisfactory, we will make an exchange or refund your money if stock is returned to us within thirty days after shipment is made.

NON-WARRANTY

We do not guarantee anything beyond our control, such as wintering, growth of stock, or size of blooms, etc., as we are unable to control cultivation, fertilization, weather conditions, etc. We reserve the right to change the prices without notice and will adhere to the principle of first come, first served.

SPECIAL SERVICE FOR CUSTOMERS

We will make up collections of highly satisfactory varieties, for the amount you wish to spend. We guarantee that the value will be at least one-third greater than the amount you pay.

DAHLIA — GREEN PLANTS

If you feel that some of the new varieties are too expensive, buy plants at half price of roots. Plants can be furnished from April 1st to July 1st. All Dahlia plants we ship are from base cuttings. They are hardened into strong stocky plants, and shipped in specially constructed containers, securely packed, and guaranteed to reach you in good growing condition in any part of the United States. On receipt of green plants, remove all wrappings carefully. Plant immediately in well prepared soil as deep as possible, so that should an insect cut it off, it will come again from below. Press the soil as firmly as possible and shade from hot sun (with light cloth, old sacks, etc.) during the heat of day for several days. Soak the soil well before planting. Plants should be sent by special delivery. Add 25c for this service.

CUSTOMERS PLEASE NOTE:—

We grow a number of varieties in both old and new introductions we do not list. Should you desire any variety not listed, send your order on to us, we have them or can get them for you.

DAHLIA GROWING IN THE SOUTH

1. Selecting a Location:

The selection of a good spot will have to be considered of importance. Dahlias require plenty of sunlight and should be planted where they have a whole day if possible; but a half day of sunshine will give good results. We do not advise planting of Dahlias near trees, but if you have no other place, Dahlias will produce good blooms near trees, if fertilized with smaller quantities and oftener than in the open, they require more moisture as the trees will take up quite a bit of moisture. The plants will grow tall and rangy, due to lack of sunlight. A southern or eastern exposure will produce fine Dahlias, but if possible grow them in the open.

2. Soil:

Dahlias do well in any well drained fertile soil, and are as easy to grow as potatoes. Will grow well in clay soils, but will be late in blooming, roots and leaves will be larger. Clay soil will be improved by addition of lime, phosphate and organic matter. Sandy soils yield earlier blooms and fibrous roots, and must be fertilized lightly and often. Dahlias grow best in sand loam soils, produce fine blooms and excellent roots.

3. Planting Time:

Planting Dahlias is a simple task. Dahlias can be planted at any time from March 1st until July 15th in Southern States, and produce excellent blooms and roots. We advise April and May plantings, as this will allow the plants to get off to a good growing start before the hot sun in July and August. Before planting spade or cultivate the ground well to loosen the soil thoroughly to a depth of eight to ten inches, dig holes 10 to 12 inches deep, two to three feet apart, in rows three to four feet apart, lay a tuber on its side (never on end) with eye upward, and cover three inches with good dirt in which is mixed a little Bone Meal or Cotton Seed Meal. Most authorities advise planting five or six inches deep, however, we have found from deep plantings (covered with three inches soil) the soil can be worked gradually to the plant as it grows, this will allow the plant to get sufficient moisture during the growing season, regardless of the hot, dry summer we usually have. Then too, deep plantings eliminate the necessity of

staking on most varieties. The result from shallow plantings is that you will lose a large percentage of your plants during the summer months. Bear in mind that Dahlias root up instead of down, the same as corn.

4. Fertilizer:

Fertilizers and their use are more misunderstood than any other phase of Dahlia culture. For just as humans vary in their capacities for absorbing foods, likewise do plants. The saner method is to regard each plant as an individual and to treat it as such throughout the entire growing season. There is no fixed rule that would apply to all varieties. Then too, different soils require different amounts. It will be necessary that each individual grower determine the amount required. Any Commercial Fertilizer, such as Vigaro, Bone Meal, 4-8-8 or a mixture half and half of cotton seed meal and murate potash is excellent for Dahlias. For best results apply first application around plants after they get up six or eight inches worked well into the soil. One handfull first application and gradually increase amount as the plant grows until two or three applications has been made during the growing period. If you wish to grow exhibition flowers, when you see the first few buds dissolve one tablespoonful Nitrate Soda in gallon of water and pour around the plant.

5. Irrigation:

In heavy soil, if planted deep, watering is not necessary. Light soil may require some watering during extreme dry weather. In this event, soak the soil well so that it will penetrate fully a foot deep.

6. Cultivation:

By cultivating at least once a week during early growing period, the weeds and grass can be held in check, and the soil will conserve the moisture. As the plant develops the ground should be worked rather shallow around the hill to avoid disturbing the feed roots, however, bring some fresh soil to the plant at each cultivation, giving the plant a new supply of food, also protecting the surface roots from the sun.

7. Insects and Insecticides:

Normally the Dahlia is a hardy plant, resistant to the ravages of insect pests. This is due largely to the care in which commercial growers are exercising in culling out new varieties which do not have insect resistant powers, consequently, most varieties on the market today are relatively insect resistant. Still, at times leaf hoppers and plant lice may appear. We recommend two tablespoonfuls pyrethrum soap, one tablespoonful Black Leaf 40 added to one gallon water, and used as a spray. Red Spider can hardly be seen with the naked eye, these pests can be detected by the lower leaves turning brown as cured tobacco leaves. There will be a fine white web in evidence on under side of leaf. These insects multiply very fast in dry, hot weather. A spray of Selocide used according to directions will be found very effective.

8. Cut Flowers:

Dahlias should be cut in the late afternoons or early mornings, removing the lower leaves. We have done considerable experimenting, and have tried a number of treatments. After many trials with various mixtures of chemicals, the simplest and one that gave best results is the following: One teaspoonful sugar, six drops formaldehyde added to one gallon water. The formaldehyde kills all organisms in the solution, preventing fermentation, the water will not have to be changed for three or four days. Flowers can be freshened by cutting end of stem and placing back in water.

9. Digging and Storing:

Due to the very mild winters we have in the South, if your Dahlias have been planted eight to ten inches deep they can be wintered in the ground. After the first killing frost, cut off the tops at the ground and place board or can over stalk, then cover with earth. During the next march or April dig the clumps, when the eyes should appear, allowing any amateur to divide. Clumps should never be planted without dividing.

KEY TO ABBREVIATIONS

- F. D.—Formal Decorative.
- I. D.—Informal Decorative.
- S. C.—Semi-Cactus.
- I. C.—Incurved Cactus.
- C.—Straight Cactus.

HONOR ROLL DAHLIAS FOR 1939

LEADING AMERICAN AND EUROPEAN VARIETIES

No.		Root	Plant
845—	Ace of Spades. I.D. A giant on long strong stems well above the foliage. Color black maroon red.	1.00	
711—	Adirondack Sunset. I.D. A giant vivid scarlet shading to bright gold, on long stems. Popular. ....	.75	
827—	Adorable. I.D. Won as the best bloom, also best Dahlia exhibit in New York Show 1937. Color a luscious peach pink and gold, large blooms on perfect stems. ....	.75	
814—	Amelia Earhardt. S.C. A gorgeous golden apricot, base of petals primrose, blooms 10-12" on excellent stems. A very hardy popular variety. ....	.75	
706—	America Sweetheart. I.D. A giant lemon yellow, Chrysanthemum type, on good stems, well above the foliage	1.00	
885—	American Purity. S.C. A giant, beautiful pure white.	2.50	1.25
781—	Ange Marcelle. I.D. The giant flowers are held on extra long stems. Old rose with copper shadings. Won high honors at all French Shows.	1.50	
796—	Angello Rossi. Vivid gold. A giant on strong stems.	1.50	
832—	Anna Benedict— I.D. A beautiful well formed flower on excellent stems. The rich deep garnet color will not fade from sunshine. A real beauty. ....	.75	
881—	Autumn Sunset. I.D. Yellow tinted red, blooms 8-10", on excellent stems.	1.00	
792—	Azura I.D. Rosy lilac with bluish violet sheen, blooms 12-14" on extra long stems. Very attractive. ....	.85	
882—	Ballego's Surprise. A giant pure cactus white on good strong stems, well above the foliage. A very attractive variety. ....	.85	
793—	Baerne. S.C. This very beautiful variety is the winner of a Dutch Silver Cup. Color, old pink with soft salmon glow. Large, free flowering on excellent stems. Variety for exhibitions ....	.85	
861—	Blue River. I.D. An attractive bluish lilac on excellent stems, blooms 10-12". Very popular. ....	.75	
712—	Bette Davis. S.C. Beautiful lilac mauve, blooms 10-12", on perfect stems. ....	.85	
866—	Bishop Francis Joseph Spellman. I.D. Pure white. Excellent cut type. ....	.75	
835—	Betty Kunzman. I.D. Beautiful cream color edged orchid. Blooms 6-8". A very beautiful variety. ....	.75	
798—	Black Knight. I.D. Almost black, velvety maroon. The large up to 14" flowers are borne on long, stiff stems. Prize winner everywhere.	1.25	
857—	Buckeye Glory. I.D. Beautiful deep lavender orchid. Blooms 10-12" on strong stems. ....	.85	
853—	Buckeye Star. S.C. Jasper pink with golden yellow center, blooms 6-8". An excellent keeper when cut.	1.00	
813—	California Idol. I.D. Clear bright yellow. The large up to 14" flowers are borne on long, stiff stems. Prize winner everywhere.	1.00	
867—	California Peach. S.C. A grand Dahlia of real distinction and one that will make a high record of winning because of it's size and excellent stems. Color clear coral pink.	1.75	
864—	California Rose. I.D. Large deep rose pink, good stems.	.75	
795—	Century of Progress. F.D. A very beautiful royal purple of good formation, on perfect stems. ....	.85	
1003—	Cherokee Brave. I.D. Beautiful oxblood red that does not burn from the sun. Blooms 10-14" on perfect stems. Fine for exhibitions,	4.50	1.50
875—	Cherokee Rose. I.D. A very outstanding deep rose pink of excellent size on perfect stems. A prize winner.	3.00	1.50
1012—	Cerise Buckeye. (New 1939 Introductions) Incurved Cactus of cerise red, blooms 9x4". Profuse bloomer to an extreme, fine form, for exhibition or cutting	5.00	2.00
782—	Cerise Giant. Straight cactus. An outstanding variety. Color cerise red with silver shading. Strong and long stems with very large blooms. An exhibition variety	2.50	
799—	Clara Carder. I.D. Giant blooms of soft pink, with a trace of yellow at base of each petal. A very beautiful and popular variety. ....	.75	
772—	Corallina. S.C. Blooms 10-12", crimson carmine with a reverse of petals tyrian rose, petals curl and twist. Stems and growth are strong. ....	.75	
911—	Cometeer. (New 1938) Straight cactus. A clear, bright, golden buff with blush of pink, blooms 6-10". Near perfection in beauty and stem.	4.50	2.00
912—	Director Carl G. Dahl. I.D. Blooms 12x6". Graceful although of tremendous size. Color apricot buff shaded old rose on reverse of petals. Won the award as best bloom New York Show last year.	6.75	2.50
1013—	Darcy Sainsbury. F.D. (Australia). Blooms 8x3, color creamy white that stands the sun and heat well, strong stems.	2.00	1.00



PINK GRAND

PINK GRAND. I.D. (1939 Introduction) Size 10x4 inches. Deep rose pink. Will out-keep nearly all large Dahlias. Especially for those who have trouble with Kathleen Norris. Certificate of merit at American Dahlia Society trial grounds 1938. Fine straight stems. A fine dry weather Dahlia.

Roots \$15.00; Plants \$5.00, net.

TYRIAN BUCKEYE. F.D. A real pink exhibition at last with good habits and free blooming qualities. 8x5 inches. A bright tyrian pink. (1939 Introduction).

Roots \$7.50; Plants \$3.00, net.

Honor Roll Dahlias for 1939 (Cont'd.)

No.		Root	Plant
1001—	Dahliadel Gold. F.D. Blooms 11x5. Deep golden yellow suffused light coral red, produces perfect exhibition blooms on good stems. -----	.85	
783—	Echo. I.D. This most distinctive Dahlia comes to us from Germany and was a big attraction in our field. When we term this a colossal Dahlia we are not exaggerating. The huge flowers are wonderful, on perfect stems, color rose shading to blue. The effect is very attractive, and most unusual. A great exhibition Dahlia. -----	2.50	1.25
800—	Edith A. Lehman. S.C. Blooms 6-8", perfect stems. Old rose with tawny sheen overlaying. Exceptionally beautiful. -----	1.25	
801—	Elizabeth Rethburg. I.D. A clear pink that can be grown to fourteen inches, with petals that roll back to stems. An outstanding exhibition variety. -----	.90	
804—	Entrup Monarch. I.D. Blooms 10-12", good stems. Deep velvety carmine. -----	.60	
869—	Eva Hunt. I.D. A fine white that produces many ten inch flowers. -----	.75	
870—	Fireball. F.D. A brilliant scarlet, which does not burn or fade, on erect stems. Blooms 6-8". -----	1.75	1.00
806—	George Washington. I.D. A great Dahlia named in honor of the father of our country. Deep rose pink with silver tips. A large flower of fine formation on perfect stems. -----	1.00	
808—	Great Eastern. I.D. Blooms 8-10", perfect stems, color orange gold and reddish orange. -----	1.75	
913—	Greater Glory. S.C. Blooms 11x5, tall vigorous bush, very artistic blooms, stems erect, color bright violet rose. -----	4.50	2.00
878—	Haslerova. F.D. Delicate lavender, flecked french purple, blooms 8x4. A prize winner. -----	1.25	
887—	Joan of Arc. F.D. Blooms 4-6", color yellow suffused cherry red. The flower is well rounded so that it has a Ball contour, free blooming on strong stems. A beautiful, excellent variety for cutting. -----	1.50	
1006—	Jack Benny. I.D. Color bittersweet orange, blooms 10-12" that are facing on long stems high above the foliage. -----	2.50	
843—	J. K. Alexander Jr. I.D. One of the most gigantic blooms in Dahlias. A deep red with slight lines of gold on edges toward tips. Strong stems. Easily grown. one of the tops. -----	.75	
744—	Jaurice. I.D. A giant purple crimson with fine long stems. Free flowering. A wonderful cut flower. -----	.75	
757—	Jewel of India. I.D. Glowing garnet suffused maroon. The ten inch flowers are held on straight stems three to four feet long. A very beautiful tall growing, free flowering variety. -----	.75	
718—	Jersey White Beauty. F.D. An outstanding white that seems to meet all requirements of a white Dahlia. Good cut type. A sell-out on the New York Market. -----	1.00	
847—	Jessica Dragonette. S.C. A large type and a beautiful color combination of peach, apricot and mauve. A strong vigorous grower with fine stems. -----	1.00	
914—	Jimmy Fox. I.D. Blooms 11x7", bush 6 feet. This Dahlia has been grown on 13" long stiff stems. Color coppery red tinged henna. Many awards. -----	3.50	1.50
71—	Kaweah. I.D. Deep cerise rose. A giant on extra long stems. A prize winner for largest blooms. -----	.75	
842—	Kitty Mack. I.D. Blooms 10-12". A beautiful flat petal flower of petunia purple, on excellent stems. Not much competition in it's color. -----	1.50	
1004—	Katie K. I.D. 1938 introduction. Blooms 11x6", color soft violet rose with lighter veinings, good stiff stems and very prolific. An outstanding exhibition variety. -----	3.50	1.50
888—	Lavender Fort Monmouth. I.D. Blooms 11x4, light lavender and a solid color. Straight stems 2-3 feet long, tall Plants. A real beauty. -----	1.25	
742—	Lady Jane. I.D. Golden yellow blooms 6-8", stems 2-3 feet long holding the graceful flowers erect. A free flowering, tall growing plant. Very attractive. -----	.75	
714—	Lord of Autumn. I.D. Blooms 12x6", lemon yellow. Fine for exhibition. -----	.75	
778—	Louise Bates. S.C. Blooms 10-12" mallow pink, center phlox purple. A very beautiful variety on excellent stems. -----	.75	
1010—	Louise Arduini. (Straight Cactus). Blooms 6-8", straigh stems. Deep red with a velvet sheen, richly colored. A real beauty. -----	1.00	
769—	Man of War. I.D. Bloom 10x4", rich dark carmine. -----	.75	
815—	Margrace. I.D. Here is a great Dahlia. Made the best record of the year. The color is a brilliant scarlet, tipped and striped with gold. On all Honor Ralls -----	.85	



CERISE BUCKEYE

CERISE BUCKEYE. (1939 Introduction). Incurved cactus of *Eugenia* to rose red. One of the longest season bloomers we know. Size 8x4 inches. Long stems. Fine for exhibition or cutting.

Roots \$5.00; Plants \$1.50, net.

GOLDEN HORN. Incurved cactus. (1939 Introduction). 9x4 inches. Bright deep golden yellow. Very early and free blooming throughout season. Fine for cutting. A very useful, dependable *Dahlia*.

Roots \$5.00; Plants \$1.50, net.

Honor Roll Dahlias for 1939 (Cont'd.)

No.		Root	Plant
743—	Miss Carolina. F.D. Pure white. The large up to ten inch flowers are held erect on long straight stems. Very free blooming, and an excellent cut type. The best all around white we have ever grown. Does not blast from sun and rain. ....	.75	
879—	Miss Elsie Jane. S.C. Shrimp pink, tipped violet-rose on long wiry stems. A beauty. ....	.75	
848—	Miss Oakland. F.D. Pure white. The flower is well rounded so that it has a ball contour, although the petals are properly flat. Free blooming with long and strong stems with large blooms. Excellent keeper. On all Honor Rolls.	1.25	
751—	Mrs. Bruce Collins. C. Light lemon yellow blooms 10-12". Fine stems and a very free bloomer. Excellent	.50	
816—	Milton J. Cross. I.D. The color is a clear gold at the center of flower shading to a light orange buff. The color is bright, rich and pleasing. The blooms are very large, of great depth and beauty. On all Honor Rolls.	1.75	
833—	Midwest Champion. I.D. Brilliant violet rose or orchid pink. The ten inch blooms are held on good stems.	1.25	
720—	Murphy's Masterpiece. I.D. One of the largest varieties known. On good stems. Winner of highest prizes at each show. Color dark red to garnet.	1.00	
818—	Oakleigh Monarch. F.D. Large bright cerise red, excellent stems two to three feet long, exhibition type.	1.00	
858—	Orchid Queen. I.D. A beautiful light pink, good stems	.85	
840—	Olympic Sunset. S.C. Blooms 10-12", apricot orange and coral blended with bright yellow, full high centers. Very striking and free flowering. ....	.75	
1002—	Opal. I.D. Blooms 11x6", combinations cream and salmon rose. The stems are strong and erect. This variety has made many friends in the South.	2.00	.75
819—	Pride of America. S.C. A clear primrose yellow with tints of pink. One of the most perfect formed Dahlias ever grown. Grows normally ten to twelve inches on long stems.	1.50	
809—	Pink Spiral. (Cactus). The color is peach blossom pink with a touch of primrose, the petals form a complete spiral arrangement. ....	.75	
1008—	Purple Mist. F.D. Bloom 10x5 1-2. Attractive purple garnet. Strong straight stems. Excellent keeper when cut.	2.50	1.00
786—	Queen City. F.D. The most popular Dahlia we have ever grown for cut flowers, due to it's outstanding keeping qualities. Color scarlet pink or cherry red, blooms normally 6-9". Early free bloomer that can take the sun and hot weather. A better cut flower than Jersey Beauty, 3 for \$1.50, net	.75	
787—	Red Jug. S.C. The color is a dark cardinal red with gold tips. A blue ribbon winner. excellent keeper. On all Honor Rolls. ....	.75	
1011—	Red Salute. F.D. Blooms 10-12", color old rose and scarlet. Very free flowering, blooming until frost. Perfect stems, holding flowers erect. Does not burn from sunshine. A 1938 introduction.	4.75	2.50
822—	Royal Auvergne. S.C. Selected by the French judges as the best Dahlia ever grown and shown in France. Grand for exhibitions and cut flowers. The stems are nearly three feet long, holding the giant flowers erect. Color cauldron red shaded chrome yellow, greatly admired in our field.	1.50	
834—	Royal Robe. I.D. An exhibition type of rich royal purple with silvery reverse, like Jane Cowl. On all Honor Rolls. ....	.85	
854—	Royal Purchase. (Inc. Cactus). Color yellow outer petals suffused pink. Blooms ten to twelve inches, field grown on long and straight stems. Free blooming. Winner of many blue ribbons.	1.00	
838—	Robert L. Ripley. I.D. Very beautiful deep rose pink, immense. Has been grown 16x12". Will develop a full flower from cut bud not even showing color. (Believe it or not).	3.75	1.75
839—	Remarkable. F.D. The flowers have an unique firey red color, the long petals largely tipped white, the large flowers are held perfectly erect on long straight and strong stems. A very remarkable Dahlia. ....	.85	
820—	Royal Black. S.C. Everybody who saw this variety admired it for it's extraordinary color. A chestnut brown tint with a lively glow, on very long stems. If you want a new and brilliant color order this one.	1.25	
873—	Rudolf's Giant. I.D. One of the real giants of the Dahlia world, good exhibition flower. The color is a clear golden apricot with flushes of pastel pink, on excellent stems. On all Honor Rolls	4.50	2.00
821—	Salem Streamline. I.D. Blooms 10-12". An old rose suffused with carmine rose, the petals fold almost		

Honor Roll Dahlias for 1939 (Cont'd.)

No.		Root	Plant
	back to stem, very attractive. The center of attraction in our fields.	1.50	
915—	Sunrays. (1938 introduction). I.D. Bloom 11x7". Clear buff with apricot suffusion, red on reverse of petals. This variety has quite a list of winnings.	8.00	3.50
790—	Tannenberg. S.C. Blooms 6-8". Blood red, tipped gold. A gorgeous Dahlia on extra long stems. ....	.85	
731—	Television. I.D. Beautiful color combination, apricot suffused cardinal. The twelve inch flowers are held well above the foliage, long stems, numerous awards.	2.75	1.00
1005—	Watchtung Giant. I.D. Blooms 11x6" Bush 6 feet. color amber yellow suffused orange. A strong growing variety with many winnings to it's credit.	4.00	2.00
91—	Wenoka. F.D. Blooms 12-15". Gorgeous rosy mauve and deep magenta, giants among giants. On extra strong stems.	1.00	
890—	White Satan. S.C. Blooms 10-12", bush 8 feet. The three foot stems are strong and straight, almost identical with Satan, except it is white.	1.00	

We have many other varieties not mentioned in this list which will be available in small lots. Advise your requirements.

50c EACH— 75 VARIETIES

This grand list of extra large flowering varieties, are without equal for the very low price charged. Each and every one is an outstanding Dahlia that has been tested for two years by us, and have proven their ratings, and are excellent growers in the South.

Special offers net (no discount) \$4.75 dozen, postpaid. All 75 for \$27.75, postpaid. (No discount).

- 745—**Alta Nevada.** F.D. Deep rose with glowing tangerine color, on long, wiry stems, that is always in bloom. Blooms 8-10 inches.
- 880—**Arela Lloyd.** I.D. Lemon yellow, suffused rose. Growth same as Jane Cowl.
- 150—**Buckeye King.** F.D. Color gold with slight apricot shadings. A large flower of fine formation. An excellent variety for summer cutting. Free flowering on excellent stems.
- 127—**Blue Moon.** F.D. Very deep violet on long stems. 8" flowers.
- 797—**Balego's Glory.** F.D. Attractive red, tipped gold. Popular.
- 899—**Clara Barton.** I.D. Silvery orchid, reverse lavender. Blooms 10x5".
- 859—**Chatauquo Salute.** F.D. Pure white, blooms 6 to 8", on perfect stems. An excellent variety for cutting.
- 705—**Cornelia Bryce Pinchot.** I.D. Very dark velvety maroon. Deep flowers 10 to 12" on strong stems. A real beauty.
- 747—**Coquette.** I.D. A giant on long stems, red and gold combination.
- 755—**City of Wellston.** F.D. Very beautiful rosy violet purple.
- 826—**Color Sargeant.** I.D. Rich deep salmon bronze, 10x4 on perfect stems.
- 779—**Daddy Kemp.** I.D. Very dark velvety purple, almost black. Blooms 10 to 12" on long, strong stems.
- 621—**Daddy.** I.D. Wine red on excellent stems. Can be grown 10 to 12 inches easily. A hardy, strong grower blooming until frost.
- 886—**Easter Greetings.** (Dwarf) S.C. White with a creamy cast, blooms 2 to 3 inches. This variety can be grown indoors in pots of desired.
- 767—**Elite Peach.** F.D. Orchid peach pink of good size and form.
- 736—**Elite Glory.** F.D. Rich red on strong stems, bloom 10x4. popular
- 24—**Eagle Rock Fantasy.** I.D. Mallow pink with silver shadings on long stems. Blooms 11x5. Very outstanding.
- 883—**Elissa Landi.** F.D. Jasper pink blended to buff. Large deep flowers on strong stems, blooming until frost. One of the tops.
- 370—**Donna Capricia.** F.D. Blooms 9x4 1-2, buff entirely overlaid salmon pink, center mauve; very fine stems. Attractive.
- 147—**Firey Cross.** I.D. Large velvety blood red, tipped white.
- 84—**Fay Beaton.** Decorative Pure white on excellent stems. Blooms 8-10 inches.
- 737—**Full Moon.** I.D. Canary yellow. Blooms 8-12". Popular.
- 704—**Forest Fire.** I.D. Brilliant scarlet flame with blushes of yellow. A giant on good long stems. Very popular.
- 139—**Gabriel.** I.D. Blooms 10x5, watermellon pink. Stems 2-3 feet long.
- 205—**Golden Eclipse.** F.D. Large golden yellow on strong long stems.
- 78—**Grandee.** F.D. Red and gold shades on long stems.
- 723—**Grace Curling.** I.D. Rosy lavender pink. Blooms 8x4".
- 759—**Great Harbor.** I.D. Large Spanish red on excellent stems.
- 225—**Heralda.** I.D. Blooms 8x4, fluffy lilac, clear white center. Different.
- 50—**Hillcrest Madarin.** I.D. Red and gold, blooms 8-12". A very attractive Dahlia. Excellent.
- 893—**Hillcrest Fluffy Ruffles.** I.D. Large deep apricot. Free bloomer.
- 707—**Hillcrest Royalist.** I.D. Blooms 10x5", purple with light reverse.
- 702—**Honor Bright.** F.D. Blooms 8-10". Clear bronzy orange.
- 34—**Hunt's Velvet Wonder.** I.D. Blooms 10x6". Rich burgundy velvet purple.
- 865—**Harold Smith.** I.D. Deep golden yellow. Blooms".
- 863—**Janet Southwick.** I.D. Burgundy red or purple. Blooms 8x4 1-2".

50c Each—75 Varieties (Cont'd.)

- 844—**Jane Ross.** I.D. Large bright purplish crimson, shaded violet on perfect stems.
- 895—**Jean Trimbee.** S.C. Beautiful petunia violet, blooms 10x5", on extra long stems. The best violet Dahlia we have ever grown.
- 486—**Jerome Kern.** I.D. Shrimp pink with golden shadings, curling petals. Blooms 10-12" on perfect stems.
- 898—**Karl Banowitz.** S.C. Large brilliant, velvety carmine flowers on long straight stems, excellent keeper when cut.
- 732—**Kay Francis.** S.C. Very large light lemon yellow on strong stems. profuse bloomer. One of the tops.
- 733—**Kentucky Red.** I.D. Fire red. Beautiful formation of flowers. Blooms 8x4".
- 88—**Kemp's Violet Wonder.** I.D. Very beautiful violet purple.
- 440—**Kiss of Dawn.** S.C. Blooms 10x5", golden yellow, center shading to salmon pink. Very vigorous and free blooming.
- 87—**La Fiesta.** I.D. Light butter yellow, penciled red, blooms eight to ten inches on good stems.
- 765—**Lady M. Ponsomby.** F.D. Golden yellow, large flowers.
- 776—**Lemonia.** S.C. Large lemon yellow on long cane-like stems. Excellent keeper when cut.
- 906—**Mrs. D. M. Richards.** I.D. Blooms 8x5". Pastel cerise, suffused golden apricot. Splendid flowers on stiff stems.
- 730—**Mrs. George LeBoutellier.** I.D. Blooms 10x5". Carmine red on strong stems. An exhibition variety.
- 746—**Mabel Goodacre.** I.D. Soft pink and salmon suffused with orange. A twelve inch flower on long stems.
- 758—**Marmora.** F.D. Immense soft orchid pink, a beautiful Dahlia. Very fine.
- 450—**Midsummer Night's Dream.** I.D. Compact, beautifully formed soft salmon pink, petals ivory tipped. Entirely different. Excellent stems
- 725—**Nellie Austin.** F.D. Peach red striped gold, large free flowering, stiff stems three feet long. Outstanding tall grower.
- 907—**Orchid Jersey Beauty.** F.D. Duplicate of Jersey beauty, except the color being lavender. A beauty.
- 724—**Oriental Glory.** I.D. Blooms 10-12". Deep orange on extra long stems. The best orange Dahlia we have ever grown.
- 738—**Palo Alto.** I.D. Blooms 10x6". Soft apricot buff, suffused coral red. Stiff stems three feet long. One of the tops.
- 837—**Papillion.** S.C. Old rose with golden shadings. One of the very free blooming Dahlias of large size on good stems.
- 81—**Painted Lady.** F.D. One of the most gorgeous Dahlias grown. Opening cream center outer petals changing orchid (perfect blending), also one of the largest blooms 8-12".
- 194—**Pot O' Gold.** I.D. Bloom 9x5. brilliant clear yellow with long wavy petals.
- 163—**Radio.** F.D. The huge blooms are edged and tipped red and golden yellow. Free blooming. A very beautiful Dahlia.
- 716—**Rainbow's End.** F.D. Blooms 6-8". Beautiful red and gold combination. Excellent cut type.
- 208—**R. A. Broomfield.** I.D. Blooms 8-10". Safron orange with full high centers. A deep flower of fine formation on strong long stems. Excellent keeper. One of the tops.
- 910—**Ruth Cavalier.** I.D. Blooms 10x4". Deep rose pink with cream center. Flowers held erect on stiff stems.
- 894—**Rudy Vallee.** S.C. Blooms 11x6". Redish apricot with gold center. Excellent keeper on long straight stems.
- 774—**Robert Emmett.** I.D. Blooms 10x6". Perfect flowers of cardinal red, inclining to crimson. Stiff long stems. An exhibition variety.
- 889—**Rockley Moon.** F.D. Blooms 10x4". Light lemon yellow with darker center. Purple tint on back. Strong stems two to three feet long.
- 206—**Star of Bethlehem.** S.C. Clear waxy white. Giant star like blooms. Free flowering.
- 789—**Sonny Boy.** I.D. Blooms 10x4". Old rose shaded and tinged old gold. A very hardy free blooming variety.
- 780—**Spotlight.** I.D. Very attractive clear light yellow. Popular as a cut flower.
- 791—**Tower's Empire.** I.D. Blooms 11x5". Well formed flowers of iridescent golden yellow on excellent stems.
- 752—**The World.** F.D. Deep rose magenta, overlaid garnet, with silver shadings on strong erect stems, blooms 9x4 1-2.
- 741—**Walkover Prince.** I.D. Nopel red, each petal flecked deep orange. Flowers 10x14", on strong stems.
- 156—**Yellow Stone.** I.D. Blooms 6-8". Clear silvery light yellow flowers of perfect formation. A beautiful variety for cutting.
- 812—**Inko.** S.C. Blooms 11x5", dark incurved maroon on stems three feet long. A strong grower.
- 623—**Wonder Pink.** I.D. Blooms 10-14", clear lilac pink with lighter center. A prize winner for largest bloom.

35c EACH—66 VARIETIES

These are some of the most outstanding large flowering varieties in the more recent introductions, in the more popular colors at prices within reach of anyone. Special Offer, \$3.50 dozen; All 66 for \$17.75 net. No discount.

- 754—**Arcturus**. F.D. Blooms 8-10". Red suffused deep gold on extra long stems. A very attractive tall growing variety.
- 485—**Asbury Park**. F.D. A giant copper salmon, strong long stems. A beauty.
- 764—**Ambassador**. C. Bloom 8x4. Yellow shaded salmon pink. Attractive.
- 70—**Brocton Beauty**. F.D. Beautiful pinkish lavender. Large.
- 771—**Beren Garia**. I.D. Very beautiful chinese scarlet on long stems. Excellent cut type. Good keeper. Blooms 8-10".
- 207—**Canary Cup**. I.D. Blooms 4-6". Rich canary yellow, free bloomer excellent stems. Fine cut type, due to keeping qualities.
- 709—**Cavalcade**. F.D. Large old rose pink on excellent stems, fine cutter.
- 111—**Charlotte Alexander**. F.D. Blooms 6-8". Perfectly formed white flowers bordered purple. Free blooming. A beauty.
- 719—**City of Trenton**. I.D. Bright apricot and gold. Popular.
- 903—**Congressman Wolverton**. I.D. Blooms 8x4". Bright luminous salmon pink on long stiff stems. Considered a more beautiful cut flower variety than Jersey Beauty.
- 756—**Dorothy Stone**. I.D. Blooms 9x4". Dark pink on long erect stems.
- 33—**Dwight W. Morrow**. I.D. Deep velvety crimson. Giant blooms on strong stems.
- 168—**Eagle Rock Beauty**. I.D. Blooms 6-8". Pink tipped ivory on extra long stems. Very free bloomer.
- 145—**E. T. Bedford**. Deep silvery purple. Very popular. A giant on good stems.
- 703—**Edna Ferber**. S.C. Coral gold, blooms 10x4". Very good.
- 622—**Fordhook Marvel**. F.D. Blooms 6-8". Burnt orange on three foot stems. Excellent cutter.
- 27—**Fort Monmouth**. I.D. Deep claret red. Blooms 10x4" on long stems.
- 860—**Franz Berger**. F.D. Very beautiful coral on fine stems. Red.
- 710—**Frau O'Bracht**. S.C. Pale yellow. Blooms 7-9".
- 739—**Girl of Hillcrest**. I.D. Very attractive apricot and buff, fine stems.
- 182—**Golden Dawn**. I.D. Pink and yellow shades. A beauty.
- 23—**Golden Dream**. F.D. Blooms 9x5", cadmium yellow, long stems. One of the tops.
- 140—**Golden Goblin**. F.D. A huge golden ochre with thick petals that roll back toward stems. Easily grown.
- 902—**Glory of Monmouth**. F.D. Blooms 8x5". Beautiful pastel pink, prolific bloomer on fine stems. Excellent.
- 901—**Frazier**. F.D. Blooms 8x4", rich glowing oriental red, tipped yellow. Free bloomer on rigid stems. Excellent keeper.
- 17—**X—Ivory Tones**. I.D. Ivory white out to bright orchid. Blooms 8-10" on extra long stems. Very popular.
- 64—**Jacques Futrelle**. I.D. A very beautiful greenish yellow that is always in bloom. Flowers 8-10". One of the tops.
- 128—**Jayseedee**. Very large ball decorative purplered. Excellent cut type.
- 73—**Jersey Manmouth**. S.C. Gorgeous, huge golden mahogany.
- 900—**Josephine G.** I.D. Blooms 8x4". Bright rose pink, tipped yellow, prolific bloomer.
- 56—**Indianna Moon**. I.D. Blooms 8-10". Golden bronze and salmon pink, three foot stems. Very attractive, free blooming tall variety.
- 58—**Kathleen Norris**. I.D. A very popular giant true pink.
- 35—**Kemp's White Wonder**. I.D. A giant pure white.
- 722—**King Midas**. F.D. A giant yellow on good stems.
- 761—**Laura Morris**. F.D. Deep yellow overlaid pink. A giant.
- 480—**Light of Asia**. F.D. Blooms 9x5". Strong golden yellow center and outer petals heavily suffused rose. Excellent stems.
- 904—**Leo Neissen**. F.D. Cerise red, often called Red Jersey Beauty. Fine cut type.
- 40—**Mary Ellen**. F.D. Light velvety rose. Ten inch blooms, long stems.
- 909—**Marie**. F.D. Blooms 6-8". Luminous pink, long stems.
- 67—**Minamota**. S.C. Dazzling scarlet that is free blooming.
- 158—**Mrs. A. B. Seal**. I.D. Very large old rose on good stems.
- 109—**Myra Howard**. I.D. Large golden rose sheen flowers on excellent stems. Very free flowering.
- 908—**N. J. S. C. C.** I.D. A giant orchid pink on good stems.
- 36—**Omar Khayyam**. F.D. Chinese red out to orange, blooms 10x5".
- 153—**Oriental Splendor**. I.D. Blooms 8-12", oriental red and gold, long strong stems.
- 624—**Planet Mars**. S.C. Large golden salmon buff on stems two to three feet long. Attractive tall grower.
- 57—**Prince of Persia**. I.D. A giant cardinal red on very long stems. Very popular.
- 460—**Reverie**. I.D. Blooms 8x4". Waved petals, white heavily tipped orchid rose. A beauty.
- 155—**Rodman Wannamaker**. F.D. Yellow bronze and salmon pink that is always in bloom. A fine flower. Very popular.
- 708—**Robert E. Lee**. I.D. Very popular bright cardinal red, blooms 8x5".
- 151—**Roman Eagle**. F.D. Brilliant burnished copper, 9x4". Hard to beat.
- 620—**Royal Purple**. F.D. A deep purple. The eight inch flowers are held erect on stems two to three feet long. Excellent cut type.
- 118—**Satan**. S.C. Blooms 8-11". Light red tipped gold. A very popular and attractive variety.

35c Each—66 Varieties (Cont'd.)

- 138—**Sharazad.** I.D. Giant flowers of deep pink, described as a "Pink Jane Cowl."
- 715—**Sanhician Magnate.** I.D. Blooms 10x5". Silvery amaranth pink on long strong stems.
- 164—**Silver Quater.** Color light orchid. Only true double quilled Ball Dahlia. A quill within a quill. Free flowering on strong stems. Attractive and different.
- 197—**Salem Pride.** F.D. Rhodamine purple flecked white, blooms 6-8". One that everybody raves over.
- 165—**Somerset.** F.D. Salmon pink and old gold shades. Blooms 8-10" on long stems. Excellent cut type, popular with Florists.
- 770—**Son of Commodore.** I.D. Blooms 8x10", light yellow. Good stems.
- 763—**Spotwood Beauty.** I.D. A beautiful pink toned yellow, blooms six inches on good stems.
- 749—**The Emperor.** F.D. Deep crimson. A strong grower.
- 721—**Treasure Island.** F.D. Orange buff suffused mauve, blooms 8-10".
- 734—**Thomas Edison.** F.D. A large dark purple. Popular.
- 201—**W. H. Hogan.** F.D. If you like a beautiful red and white Dahlia, strong plant and large blooms, try this one.
- 762—**W. G. Irwin.** F.D. A giant orchid pink on strong stems.
- 728—**W. H. T.** F.D. Blooms 6-8". Beautiful begonia rose on extra long stems.

25c EACH—75 VARIETIES

Standard list of 75 very popular varieties. Have a real Dahlia garden at a small cost. Special offer: Any five for \$1.00, dozen \$2.50, all 75 for \$14.75, net. Postpaid.

- 303—**Alma Alexander.** F.D. Deep orange blooms 6-8", on strong stems. Very free blooming.
- 748—**Amun-Ra.** F.D. Deep copper shaded gold. Blooms 8-10". A very attractive Dahlia.
- 875—**Amethyst.** I.D. Blooms 8x4". Beautiful silvery lavender.
- 211—**Banquo.** I.D. Very attractive velvety cardinal orange, blooms 6-8" on stems two to three feet long. No competition in this color.
- 144—**Barbara Redfern.** F.D. Blooms 8x4". Old rose combined with old gold. Fine.
- 214—**Bridal Rose.** F.D. Clear rose pink on good stems. Popular with Florists.
- 115—**Bonnie Brae.** F.D. Cream suffused pink, blooms 7-9". Popular.
- 135—**Big Gus.** F.D. Orange red, blooms 6-8". Very free flowering.
- 189—**Bagdad.** I.D. Scarlet flame, blooms 8-10", long stems.
- 110—**Bashful Giant.** F.D. Apricot and buff shades. A giant on good stems.
- 126—**Champagne** F.D. Golden champagne and chamois. Blooms 8x4".
- 365—**Charlie Chaplin.** I.D. Golden yellow, center tinted tawny orange.
- 130—**Chemer's Eureka.** F.D. White flushed pink.
- 482—**Commodore.** I.D. Pure yellow, giant blooms, 11x5".
- 125—**Charm.** F.D. Popular burnt orange on good stems.
- 20—**Cigarette.** S.C. White edged orange red. A novelty.
- 190—**Chemer's Masterpiece.** S.C. Soft orchid pink, wavy petals, blooms 8-10". A very beautiful variety.
- 221—**Carmencita.** F.D. Yellow striped scarlet. Very showy.
- 829—**C. D. Andereson.** F.D. Large crimson purple. Free flowering: Excellent cut type. Good keeper.
- 174—**Dr. Tyrrell.** F.D. Almost true light brown, blooms 6-8".
- 37—**D. M. Moore.** F.D. Very dark maroon, almost black. Blooms 4", very free flowering. An excellent cut type.
- 157—**Eastern Star.** F.D. Safron yellow with old gold shadings, that is always in bloom.
- 142—**Elizabeth Slcumb.** F.D. Very attractive redish purple, six inch blooms on long stems. Popular as a cut flower.
- 132—**Ethel Mower.** F.D. Light shell pink, free blooming, excellent cut type.
- 430—**Faith.** F.D. Blooms 10x4". Pure yellow.
- 400—**Fern Kyle.** F.D. Blooms 9x4", white, entirely suffused mauve.
- 39—**Flesh White.** F.D. Flesh tint over white. Is unique. 8" blooms.
- 28—**Gallant Fox.** F.D. Large deep crimson red. Tall grower, straight stems.
- 193—**Golden Beauty.** F.D. Very intense yellow, blooms 4-6", very free flowering. Excellent cut type.
- 830—**Golden West.** I.D. Medium size deep yellow, very popular as a cut flower.
- 61—**Hercules.** F.D. Blooms 8-12" on strong stems three feet long. Tall grower, very attractive tangerine and buff yellow.
- 155—**Heart O' Gold.** F.D. Yellow center, blending out to salmon pink, blooms 6-8" on good stems, excellent cut type. A beauty.
- 735—**Ida Perkins.** F.D. Blooms 8x4". Pure white of fine form, with full centers. Excellent keeper when cut.
- 432—**Iowa.** F.D. Maize tipped pink, eight inch blooms on strong stems. A very attractive color.
- 175—**Judge Marean.** F.D. A wonderful blending of yellow, gold and orange, suffused pink that is always in bloom.

25c Each—75 Varieties (Cont'd.)

- 42—Junior. I.D. Blooms 8 to 10". Very attractive lavender.
- 178—Jersey Ideal. F.D. A giant lavender pink.
- 784—Jersey Glory. F.D. Blooms 6-8", yellow and orange. Fine cut type.
- 183—Judge A. B. Parker. F.D. Coppery salmon tinged gold, blooms 8½x4". One that is always in bloom.
- 38—Kentucky. F.D. Very popular salmon pink, excellent cut type.
- 48—Kitty Dunlap. F.D. Large American Beauty rose.
- 470—King Boreas. I.D. Blooms 8x4", light yellow blending out to pink.
- 63—Libelle. S.C. Royal purple, free flowering, excellent cut type.
- 766—La Paloma. Very popular ball pink. Excellent cut type.
- 51—Monmouth Champion. I.D. A giant deep orange flame.
- 59—Margaret K. Alexander. I.D. A giant buff and burnt orange that attracts quite a bit of attention.
- 161—Margaret Masson. F.D. Attractive silvery pink.
- 166—Mrs. George Skeen. F.D. A very beautiful shrimp pink, blooms 6-8" on extra long stems. Florists favorite.
- 186—Nanaquaket. F.D. Orchid pink, blooms 10-12" on long stems.
- 219—Oregon Beauty. P.D. Rich crimson, full blooms, long wiry stems.
- 79—Pearl De Lyon. Florist white, serrated petals. Free blooming.
- 97—Pond Lily. S.C. Light yellow, water lily type, 8x3½".
- 210—Pride of Stratford. I.D. A large two-tone orange on excellent stems. Very popular as a cut flower.
- 43—Robert Scott. F.D. Beautiful apricot yellow. The eight inch blooms are held erect on long stems. Popular.
- 337—Rose Fallon. F.D. A giant old gold on three feet stems.
- 350—Rose Glory. F.D. Blooms 9x5". A massive deep rose pink. Excellent cut flower.
- 360—Rose Ivory. F.D. Blooms 8x5", rosy salmon tipped ivory.
- 355—Rose Marie. F.D. Blooms 9x4", pale mauve. A beauty.
- 224—Romeo. F.D. 8x4", rich scarlet crimson. A very fine cut flower.
- 297—Roosevelt's Smile. A six inch pure white ball type, strong stems.
- 727—Red Giant. F.D. Real flag red, blooms 6x3½".
- 65—Spirit of St. Louis. F.D. Giant American rose. A beauty.
- 209—Sanhician Bluebird. I.D. Blooms 4-6", bright violet blue, on excellent stems. Very free flowering, excellent cut type.
- 188—Sanhician Monarch. I.D. Tyrian rose and lighter, blooms 8x4½". Very attractive Dahlia.
- 120—Sanhician Queen. F.D. Blooms 8-10". Attractive bronzy apricot. Very hardy and easily grown.
- 229—Sequoia Gigantea. F.D. A large yellow tinged red, very good stems.
- 269—Sulphur Glow. I.D. Pale sulphur out to ivory on extra long stems. Excellent cut type. Popular with Florists. Blooms 6".
- 253—Southern Beauty. S.C. Blooms 8x4". Attractive orchid lavender.
- 410—Southern Belle. F.D. Blooms 9x4". Attractive lavender rose.
- 420—The Ultimate. F.D. Blooms 8x5". A long keeping rose pink on excellent stems.
- 60—Yankee King. F.D. Deep strawberry pink. The six inch blooms are held erect on very long stems. Excellent cut type. Popular.
- 240—Venus. F.D. White suffused lavender, blooms 4-6" on long stems. Florist favorite. Very free flowering.
- 223—Venetian. I.D. 8x5". Beautiful venetian red.
- 25—White King. F.D. Blooms 4-6". Excellent cut type. Pure white.
- 102—Zephyr. S.C. Attractive rose pink. Blooms 3-4". Excellent cut type.

15c EACH—57 VARIETIES

Fifty-seven select varieties of the older introductions, many measure eight to twelve inches in diameter on long stiff stems, the others being excellent cut types, 15c each. Special offers: 8 for \$1.00, all 57 post-paid, \$6.75, net.

- 26—Avalon. F.D. Lemon yellow, blooms 6-8". Excellent cut type.
- 180—Adaline Winter. F.D. A brilliant oriental red, excellent cut type.
- 307—Aida. F.D. A very dark maroon on good stems.
- 32—A. D. Livonia. Bright shell pink, excellent for Florists.
- 289—American Beauty. American beauty red on very long stems.
- 52—Azalea. F.D. Yellow through soft pink, very free flowering.
- 216—Autumn Glow. Attractive terra-cotta orange, excellent.
- 13—Brides' Bouquet. S.C. Pure white, extra long stems. Free bloomer.
- 137—Blue Stocking. S.C. Purple blue, very popular.
- 46—Burnt Orange. P. Color burnt orange, early bloomer, good stems.
- 212—Catherine Wilcox. F.D. Gorgeous white flowers, tipped pink.
- 108—Mrs. J. G. Cassett. F.D. True pink, fine cut.
- 374—Countess of Pembroke. F.D. Beautiful lavender on long stems, excellent cut type. Very free flowering.
- 74—Countess of Lonsdale. S.C. Popular salmon pink. A beauty.
- 133—Darlene. F.D. Shell pink. Florist favorite.
- 134—Delice. I.D. A popular florist clear pink.
- 215—Desire. F.D. Salmon buff overlaid rose, excellent cut type.
- 203—Dakota. F.D. Coral red with coppery suffusion. Excellent.
- 136—Dr. Tevis F.D. A large salmon rose on good stems.
- 171—Eleanor Grant. F.D. Very large white on stems two to three feet long. Absolutely insect resistant. Free flowering.
- 191—Etandard De-Lyon. S.C. Gorgeous, clear deep purple.
- 49—Evanescence P. Gorgeous yellow with white and pink shades.
- 63—X—Ford's Fairy. S.C. Attractive lavender, excellent cut type.

15c Each—57 Varieties (Cont'd.)

- 184—General Butler. S.C. Dark lilac, free blooming, excellent cut type.
72—Halo. F.D. Beautiful ivory, prolific bloomer, fine stems.
45—Hampton Court. Mauve pink. Excellent cut type.
217—Heart's Desire. I.D. Light salmon rose, excellent cut type.
218—Isabel Street. F.D. Yellow base rose tipped. A beauty.
100—Jack Rose. F.D. Brilliant crimson red, excellent cut type.
55—Jane Cowl. I.D. Very popular, bronzy buff.
306—Jean Kerr. Florist white, free flowering.
54—Jersey Beauty. F.D. One of the most popular pinks.
104—Jersey Beacon. F.D. Chinese scarlet, reverse buff.
204—Kiss Me. I.D. Bloom 4-6". Red tipped white.
62—Lawine. C. White with a suggestion of blush, popular.
213—Le Toreador. F.D. A popular brilliant red.
198—Lodestone. F.D. Blooms 6-8". Amber pink, reverse rosy, free flowering on long stems. A beauty.
200—Margaret W. Wilson. I.D. A giant opalescent pink, excellent. Very popular as a cut flower.
195—Mrs. Warner. F.D. A popular lavender, good stems.
101—Nymphia. F.D. Soft pink. Very popular.
53—Painesville. F.D. Lavender and white, excellent keeper.
831—Patrick O'Mara. F.D. Very attractive apricot yellow and orange.
220—Purity. F.D. Pure white. Popular with Florists.
93—Porthos. F.D. A popular large red.
41—Pride of California. F.D. Large American Beauty red.
199—Phyllis. F.D. Gorgeous lilac lavender on extra long stems. Excellent cut type. Popular with Florists.
222—Queen Mary. F.D. A soft shade of pink, excellent cut type.
122—Queen of Northmentor. F.D. Blooms 3-4", salmon suffused gold.
83—Reyene Cayeux. C. Brilliant red, excellent cut type.
187—Roycroft. C. Large golden bronze. Popular.
103—Robert Broomfield. Florist white on long stems. Excellent.
22—Sagamore. F.D. 8x3 1-2". Amber gold. Very popular.
31—Smiles. A very attractive white with golden disc. Six inch blooms on extra long stems. Free flowering. Popular with Florists.
68—Symphony. F.D. Yellow base to salmon pink. Very good.
192—Vera. S.C. Carmine, yellow and white. Very popular.
391—War Dance. C. Attractive yellow and red on good stems.
248—Yellow Collosse. F.D. Bright yellow. Good cut type.

ART TYPES

Art types, the latest "rave" in Dahlias, which are very similar to decorative types, except they have a fancy center, very free flowering on long cane like stems, blooms 4 to 6 inches, very fine for garden decoration or cut flowers. Popular with florists. This select list 20c each. (Special offer \$1.75 dozen postpaid, net).

- 252—Aurore. Large salmon orange.
179—Billionaire. Old gold and orange shades. Blooms 9x4".
258—Cleopatra. Showy red and gold, early free blooming.
260—Diana. True marean scarlet, 8 to 10 inch blooms on stems two to three feet long. Very attractive.
49—Evanescent. Gorgeous yellow and pink shades. Prolific bloomer.
262—Geisha. Very attractive yellow and red combination.
276—MMe. Von Bystein. Beautiful lilac pink, popular with florists.
283—Rosalea Styles. Rose pink, a beauty. Very popular.
286—White Cap. Very attractive white, blooms 4-6 inches. Very popular as a cut flower with florists for large decorations such as weddings, etc. A very prolific bloomer.

POM PONS—15c EACH

The newest "Craze" in Dahlias, small round flowers borne in greatest profusion, dwarf, compact branching plants, very desirable and make the best cut flowers of all. Special offer: any 8 for \$1.00, postpaid.

- 94—Artie. Piric Yellow.
106—Amber Queen. Clear amber shaded apricot. Most popular.
98—Bronze Beauty. Buff to deep orange.
92—Clara Hash. Yellow tipped crimson. Very attractive.
891—Claussie. The best long stem orange Pom for cutting.
149—Calumet. Very beautiful rose lavender. Excellent.
90—Dee Dee. Lavender.
760—Darksome. Dark red or maroon on long stems.
107—Dot. Yellow tipped rose.
89—Elsie. Bright Carmine.
99—Golden Queen. Most popular. Pure yellow.
169—Frankie. Attractive golden apricot.
167—Hazel. Buff and brown.
154—Jessica. Gold overlaid dark rose.
143—Pure Love. Very attractive violet on long stems.
172—Prince Charming. Attractive purple.
96—Raphel. A very dark maroon.
177—Snow Clad. One of the best pure whites.
117—Springfield. Rosy red.

BALL DAHLIAS—15c EACH (Postpaid)

Especially fine for cut flowers or garden decorations. Very free blooming and extra good keepers. Special offer: any 8 for \$1.00 post, paid, net.

- 32—A. D. Livonia. Bright shell pink.
- 289—American Beauty. Red. Extra long stems.
- 293—Bonnie Blue. Very attractive bluish lilac. Long stems.
- 294—Clara Seaton. Yellow brown, very popular.
- 69—James Vick. Purple crimson. Very popular.
- 379—Floral Park Jewell. Red tipped white, showy.
- 176—Maude Adams. White overlaid pink.
- 129—Melody. Soft light yellow.
- 173—Miss Helen Hollis. Beautiful bright scarlet.
- 82—Queen of Yellows. Most popular yellow.
- 103—Robert Broomfield. Most popular and best white.
- 131—Red Hussar. Very beautiful scarlet.
- 123—Storm King. Pure white, florist favorite.
- 318—Stradella. Deep purple crimson, very outstanding.
- 124—Sylvia. Good pink for any purpose.
- 319—Tillamook. Very beautiful blush, popular.
- 320—Vivian. White overlaid rose purple. Gorgeous.
- 324—Yellow Duke. An Excellent yellow. Florist favorite.

MINIATURES

Good for garden decoration, and very fine for cut flowers due to their keeping qualities. They are known as blooming fools due to being prolific bloomers. Very popular with florists.

- 185—Achievement. (Collarette). Velvety maroon with white color. .25
- 851—Baby Royal. S.C. Salmon pink. Popular25
- 137—Blue Stocking. S.C. Very popular purple blue15
- 852—Carlo. S.C. Buff shaded pink25
- 74—Countess of Lonsdale. C. Salmon apricot pink. A beauty15
- 133—Darlene. F.D. Shell pink on good stems. Florists favorite15
- 191—E. DeLyon. Clear deep purple. Very popular15
- 184—General Butler. S.C. Very dark lilac15
- 892—Fairy. F.D. Blooms 2". A lovely shade of pink mauve. A very prolific bloomer on long straight stems. Fine for Florist. Guaranteed to please. (6 tubers \$100, net)25
- 63—Ford's Fairy. S.C. Attractive lavender15
- 62—Lawine. S.C. White tinged lavender. A beauty15
- 63—X—Libelle. S.C. Gorgeous royal purple. Very popular20
- 310—Little Nugget. Attractive yellow. Blooms 2-3".
- 80—Pearl DeLyon. S.C. Pure white, serrated petals. Very popular with florists20
- 83—Reyene Cayeux. S.C. Very beautiful brilliant red20
- 700—Sunset Century. (Single). Golden yellow shading crimson20
- 701—Scarlet Century. (Single). Bright glowing scarlet, erect stems .20
- 192—Vera. S.C. Carmine, yellow and white. 7x3 1-2". Very popular15

SPECIAL OFFER No. 1

The twenty-five tops in giant flowering varieties of recent introductions, with rigid long stems, all grow well in the South. These picked from over 700 varieties. A real value at \$17.75; all twenty-five for \$13.50 net, postpaid.

- 814—Amelia Earhardt. Blooms 10-12". Golden apricot and primrose.
- 880—Arelida Lloyd. Blooms 8-12". Yellow tinted rose.
- 792—Azura. Blooms 12-14". Rosy lilac, bluish violet sheen.
- 798—Black Knight. Blooms up to 14". Black velvety maroon.
- 857—Buckeye Glory. Blooms 10-12". Deep lavender orchid.
- 150—Buckeye King. Blooms 10-12". Golden apricot.
- 813—California Idol. Blooms up to 14". Clear bright yellow.
- 705—Cornelia Bryce Pinchot. Blooms 10-12", Velvety maroon.
- 779—Daddy Kemp. Blooms 10-12". Dark velvety purple.
- 34—Hunt's Velvet Wonder. Blooms 10-12. Burgundy purple.
- 812—Inko. Blooms 11x5". Dark incurve maroon.
- 895—Jean Trimbée. Blooms 10x5. Petunia violet.
- 732—Kay Francis. Blooms 10-12". Light yellow.
- 888—Lavender Fort Monmouth. Blooms 11x4". Solid light lavender.
- 714—Lord of Autumn. Blooms 12x6". Lemon yellow.
- 833—Midwest Champion. Blooms 10-12". Orchid pink.
- 730—Mrs. George LeBoutellier. Blooms 10-12". Carmine red.
- 840—Olympic Sunset. Blooms 10-12". Apricot orange and coral.
- 724—Oriental Glory. Blooms 10-12". Deep orange.
- 57—Prince of Persia. Blooms 10-12". Cardinal red.
- 208—R. A. Broomfield. Blooms 8-10". Safron orange.
- 889—Rockley Moon. Blooms 10-12". Yellow, purple tint on back.
- 206—Star of Bethlehem. Blooms 8-10". Waxy white, star like blooms.
- 91—Wenoka. Blooms 12-14. Rosy mauve.
- 890—White Satan. Blooms 10-12". Bush eight ft., white, three ft. stems.

Try these for prize winners.

SPECIAL OFFER No. 2

Twelve outstanding large varieties, some of the world's best. A real value at \$5.25, all 12 for \$3.90 postpaid, net.

- 111—Charlotte Alexander. White with orchid border.
- 704—Forest Fire. Scarlet flame and yellow.
- 23—Golden Dream. Cadmium yellow.
- 35—Kemp's White Wonder. Giant pure white.
- 440—Kiss of dawn. Golden yellow shading to pink.
- 56—Indiana Moon. Golden bronze and pink.
- 109—Myra Howard. Golden rose sheen.
- 724—Oriental Glory. Giant deep orange.
- 153—Oriental Splendor. Oriental red and gold.
- 774—Robert Emmett. Cardinal red.
- 789—Sonny Boy. Old rose shaded gold.
- 623—Wonder Pink. Giant lilac pink.

SPECIAL OFFER No. 3

The 15 best cut flower varieties, all decorative types, blooms 5 to 8 inches, on extra fine stems. Nothing better has been introduced so far. Cheap at \$5.00. All 15 postpaid for \$3.75, net.

- 207—Canary Cup. Canary yellow, blooming until frost.
- 901—Frazier. Oriental red tipped gold.
- 902—Glory of Monmouth. Pastel pink, very free blooming.
- 735—Ida Perkins. Pure white of perfect form and stems.
- 54—Jersey Beauty. Pink.
- 38—Jersey Salmon Beauty. Salmon Pink.
- 784—Jersey Glory. Yellow and orange.
- 907—Orchid Jersey Beauty. Lavender.
- 904—Leo Neissen. Jersey beauty red.
- 350—Rose Glory. Deep rose pink.
- 620—Royal Purple. Purple on stems 3 feet long.
- 166—Mrs. Geo. Skeen. Shrimp pink. Does not fade or shed. Excellent.
- 209—Sanhican Bluebird. Violet blue, blooming until frost.
- 728—W.H.T. Begonia rose similar to Cavalcade.
- 786—Queen City. Pinkish cherry red. This is the most outstanding Dahlia we know of for summer cutting.

If you want the best keepers that do not shed, try these.

SPECIAL OFFER No. 4

We are offering ten different labeled Dahlias for One Dollar postpaid. We have at times a dozen or more different sets to offer, each containing Dahlias made up from different varieties of which we have a surplus. Sometime the value will run \$5.00 or more. Each set is numbered and should you desire to order another after receiving first set, advise number on set received, and a different collection can be furnished.

SPECIAL OFFER No. 5

One dozen Pom Pon or show Dahlias; all different, labeled, our selection for \$1.25, postpaid. These are very desirable and make the best cut flowers of all.

SPECIAL OFFER No. 6

- | | | |
|---|---|----------------------|
| 50 Gladiolus Bulbs (Florist Mixture Varieties)..... | } |\$2.00 postpaid |
| 12 Dahlias, all labeled (Our selection)..... | | |

DAHLIAS BY COLOR

White—Unlabeled, per doz. postpaid	1.00
Red—Unlabeled, per doz. postpaid	1.00
Lavender—Unlabeled, per doz. postpaid	1.00
Yellow—Unlabeled, per doz. postpaid	1.00
Purple—Unlabeled, per doz. postpaid	1.00
Pink—Unlabeled, per doz. postpaid	1.00
Mixed Colors—Unlabeled, per doz. postpaid	1.00

(Six dozen postpaid, \$5.00 net)

MIXED DAHLIAS

This mixture of some of the best named varieties, without labels (lost when storing) all large flowering, all different, which sell under names at \$2.50 to \$3.00 dozen—all colors; \$1.50 dozen, postpaid.

Exhibition Prize Winning

CHRYSANTHEMUMS

Large Types

WHITE

- 1—**Betsy Ross.** Extra large blooms 8-10" across (Incurved.) Tall grower. Blooms November 5.
- 26—**Silver Sheen.** Attractive large silvery white. Blooms October 20.
- 27—**Oconto.** Large incurve blooms on strong upright stems. Blooms October 25.
- 22—**Snow White.** Very fine incurve of good form, stems and foliage, medium growth. Blooms November 1.
- 28—**Quaker Maid.** Very popular large white, due to being an early bloomer. Blooms October 5.
- 14—**Monument.** An excellent shipper. Blooms November 1st.

YELLOW

- 2—**Bob Pulling.** Tremendous size, long wavy petals, long stems. Blooms October 25.
- 19—**Citronella.** Very popular large yellow. Blooms October 20.
- 7—**Gold Lode.** Large golden yellow. Blooms October 1.
- 15—**R. M. Caulkins.** Large yellow, tall grower, very hardy. Blooms October 25.
- 23—**Golden October.** Popular. Blooms October 10.
- 29—**Italian King.** Popular tall grower. Blooms November 5.
- 9—**Mrs. H. E. Kidder.** A well known popular yellow. Blooms October 25. (Bright incurved).

RED

- 4—**Harvard.** Beautiful velvety harvard shade. Has good stem and foliage. Blooms November 10.
- 6—**Garnet King.** Dark velvety crimson scarlet, the finest of it's color to date. Blooms November 10.
- 13—**Vivid.** Very attractive deep pinkish red. Blooms October 10.

BRONZE

- 25—**Gladys Pearson.** Large apricot and buff orange. Blooms November 15.
- 21—**Detroit News.** Very popular large bronze. Blooms October 25.
- 16—**Hilda Bergen.** Attractive reddish bronze. Blooms October 25.
- 20—**Tints of Gold.** Popular large yellow and red. Blooms October 10.

PINK

- 3—**Christmas Cheer.** Large light lavender pink, loosely incurved, long petals, tall grower. Blooms November 1.
- 10—**Lustre.** Extra fine large pink with lavender shadings. Blooms October 15.
- 8—**Helen Frick.** Large deep pink with darker center. Blooms November 20.
- 12—**Rose Chockard.** Popular rose pink. Blooms October 20.
- 30—**Murrilo.** Large light pink. Blooms October 25.
- 17—**October Rose.** A clear lavender pink, solid color, seven to eight inch blooms. Blooms October 20.
- 18—**Thomas W. Pockett.** One of the largest clear pinks. Blooms November 5.

Prices large types, postpaid, your selection: Any variety single plants 10c each; three for 20c; one dozen 75c. These are strong, well rooted cuttings from pots and are not sprouts commonly known as plants being offered at cheaper price by some growers. (Assorted varieties, our selection, 50c a dozen).

Azaleamums

Pink Cushion. A lovely very dwarf mum, completely covered with double pink flowers from July on. Splendid for rockery and borders. Plants 12 to 15 inches high. Prices postpaid: Rooted cuttings, single plants 10c each; Three for 20c; 75c dozen.

Three new colors in Azaleamums.

Red Cushion. Bright red.

White Cushion. Pure white.

Bronze Cushion. Fine bronze.

Above three new colors, 25c each; three for 50c; \$1.75 dozen.

Small Type Chrysanthemums

Bronze Doty. Bronze. Blooms October 20.
White Doty. White. Blooms October 20.
Dorothy Turner. Red. Blooms November 10.
Golden Sun. (Single). Yellow. Blooms October 20.

BUTTONS

Margot. White. Blooms October 10.
Rodell. Yellow. Blooms October 15.
Ethel. Bronze. Blooms October 25.
Red Flare. Red. Blooms October 25.

AMENONE

Bernieta. Pink with white cushion. Blooms November 1.
Norma. Orchid pink with gold cushion. Blooms November 10.
Suzanne Miller. Yellow. Blooms November 10.
White Amenone. Small white. Blooms November 10.

Prices on above varieties: Rooted cuttings, single plants 10c each; three for 20c; 75c a dozen, postpaid. (Assorted varieties our selection 50c a dozen).

Cultural Directions: Set plants three inches or more deep, 10 to 15 inches apart, in good rich soil. Pack soil around roots firmly, water freely, rake soil around plant and leave a little below level. It is best not to make them too rich at first as they will become all stalk, and blooms smaller. For large blooms, when plants are 8-10" high, break tops out, let 3 to 6 branches grow to plant, keep rest broken off, do this before buds appear. Then apply your fertilizer, such as Bone Meal or Cotton Seed Meal, mixed with Wizard Sheep Manure. Disbudding should be done as soon as buds are large enough to be seen. Leave largest bud on end of each plant, keep others pinched off. After buds appear, apply fertilizer lightly worked in around plant once or twice each week until buds begin to show color. Keep plants watered during the budding period if needed.

SELECT GLADIOLUS

The world's finest and best twenty varieties in their respective colors. We can ship bulbs at any time desired from October 15 until July 15.

Apricot Glow. Large, tall, clear apricot. Outstanding.
Betty Nuthall. Large, tall, coral pink, light orange throat, rouge feathering. A prize winner.
Giant Nymph. A huge, frilled, light rose pink, creamy throat. Vigorous grower.
Gold Eagle. Very popular early yellow.
Golden Dream. Solid deep yellow, tall, straight, vigorous grower. Best golden yellow.
Lily White. Pure white. Graceful, beautiful. Mirseason.
Mrs. P. W. Sisson. Cameo pink. Huge flowers, perfectly placed.
Nancy Hanks. Rich orange pink. Many correctly placed blooms. Stands heat well. A very choice variety.
Peace. Large late white, purple blotch. Very attractive.
1910 Rose. Very popular early deep rose pink.
Virginia. Large very intense scarlet red. Outstanding. Fine display.
Prices, postpaid, above varieties. 40c dozen; 50, \$1.00; 100, \$1.75; 500, \$8.00; 1000, \$15.00.

Anna Eberius. Large dark purple, very attractive and different.
Bagdad. Large smoky old rose, finest of it's class.
Berty Snow. Attractive soft lilac lavender.
Dr. F. E. Bennett. Flaming red. Midseason's best red.
Flaming Sword. Long spikes of large flaming flowers. Early deep red.
Marmora. Large tall lavender brey, smoky petunia blotch. Eight to ten gorgeous blooms at once. A very outstanding variety.
Picardy. Large shrimp pink, lightly ruffled. Popular.
Tycko Zang. Very popular large salmon pink, late blooming.
W. H. Phipps. Iridescent pink. A consistent winner. One of the tops.

Prices, postpaid, above varieties: 12 for 45c; 100 for \$2.50; 500 for \$11.50; 1000 for \$22.50.

Florist mixed: Should you prefer a general assortment of Gladiolus varieties, in this selection you get early, medium and late varieties, all colors and combinations. Order by the hundred, plant some every ten days, and enjoy them all season. Prices, postpaid: Blooming size bulbs, 100 for \$1.00. No. 2's, large size, 100 for \$1.25. No. 1's, giant size bulbs, 100 for \$1.50. (We really advise the No. 2 size for best flowers).

ROSES

At Wholesale Prices

The Rose is the Queen of all flowers—Orders can be booked at any time, shipment will be made from November 15th to April 1st. However, we advise fall and winter planting. All Roses we offer are two years old, budded on multiflora japonica understocks and are just as hardy in the Northern states as in the South.

Prices, postpaid: 25c each; \$2.75 doz.; \$20.00 hundred.

Everblooming Bush Varieties

(2 years old)

American Beauty. Red, also white.
Ami-Quinard. Velvety crimson maroon. Vigorous grower.
Betty Grace Clark. One of the best new roses, tawny yellow and apricot. Fragrant.
Betty Uprichard. Salmon pink with coppery red.
Briarcliff. Very fine deep rose pink. Fine cut.
Caledonia. Large double white, long stems.
Crusader. Rich velvety crimson. Massive.
Cuba. Cardinal red, tinted yellow.
Dame Edith Helen. Excellent shape, glowing pink. Double.
Edith Nellie Perkins. Long pointed buds of orange and pink.
E. G. Hill. Massive blooms of deep velvety maroon.
Etoile de Holland. Lovely dark red.
Francis Scott Key. One of the largest crimson reds.
F. K. Durschki. Gorgeous large white.
Golden Dawn. Rich bright golden. Fragrant.
Gorgeous. Yellow coppery orange. Popular.
Independence Day. Bright sunflower gold.
Jonkeer. Clear pink almost silvery white, very large. Excellent.
Kaiserin Augusta Victoria. Large pure white, chosen by the American Rose Society as one of the best 12 roses in America.
Killarney. Large double flowers, snowy white.
Lady Hillingdon. A popular deep apricot yellow rose.
Los Angeles. Double coral pink toned gold at base.
Luxemburg. Large coppery yellow flowers.
MMe. Butterfly. Light pink, shaded with gold. Gorgeous.
Mrs. Charles Bell. Popular shell pink.
Paul Neyron. Produces the largest pink rose in the world.
Pink Radiance. America's leading rose. Stands first.
President Herbert Hoover. Red and gold.
Red Radiance. Sport of pink. Stands second.
Rev F. Page Roberts. Very popular yellow.
Sunburst. A popular yellow and gold.
Talisman. Glowing golden yellow, stained red.

Climbing Varieties Roses

President Hoover. Red and gold.
Francis Scott Key. One of the largest crimson reds.
Columbia. Peach Pink.
K. A. Victoria. Pure white.
Red Radiance. Red
Talisman. Yellow.

Polyantha or Baby Doll Roses

Baby Orleans. Pink.
Ellen Poulsen. Rose pink.
George Elger. Yellow.
Ideal. Red.
Katherina Zeimet. Pure white.

Special offer: Any of the above varieties listed, bush, climbing or baby doll roses (Texas grown) \$1.85 a dozen, express collect, net.

ROSE CULTURE

Upon receipt of plants, open bundle and place in pail of water for several hours. After removing from water, trim off broken or damaged roots. Soil should be well prepared before plants arrive. Spade a good garden soil two feet deep and thoroughly mix Sheep Manure or well rotted stable manure with the soil. Set Bush roses two to three feet apart, climbers six feet apart.

Dig hole large enough to spread the roots without crowding and deep enough so that the scar left by budding is beneath the surface. In filling with soil, shake plant lightly so that soil get all around the roots. Then fill hole complete so plant is set solid, soak well with water. Further pruning back may be done before new leaf growth starts in the spring.

Cultivate frequently, about one inch deep without disturbing the roots. Mulch entire beds with two-inch layer of peat moss. This protects roots from sun, and conserves soil moisture. When watering, soak the ground thoroughly, don't water again until the surface is quite dry.

LILIES

Large Flowering Only

No garden is complete without its lilies—those listed below are the hardiest and most easily grown. Plant 4 to 6 inches deep in early spring or fall.

Auratum (Gold banded lily of Japan) pure white flecked crimson with gold yellow band running thru petals—8-10 inch blooms in June and September. 4 ft. 25c each; 3 for 65c; 12 for \$2.50, postpaid.

Album (White show lily) large white with golden green markings in the throat. 3 ft. tall—blooms June-September. 35c each; 3 for 95c; 12 for \$3.50, postpaid.

Candidum (Madonna lily) waxy white with yellow antlers—large flowers. Blooms June-September. 4 ft. tall. 25c each; 3 for 65c; 12 for \$2.50, postpaid.

Canadense (Canadian lily) lovely bright orange, bell-shaped flowers marked with purplish black, very free blooming, June-September—25c each; 3 for 65c; 12 for \$2.50, postpaid.

Batemanniae (Turk's cap lily) beautiful large open vase-shaped light orange red flowers, borne upright in clusters—June September. 4 ft. tall. 35c each; 3 for 85c; 12 for \$3.00, postpaid.

Hansonii (Yellow Japanese lily) large six petaled, orange yellow flowers spotted with purplish brown, each stem carries 4 to 12 nodding blooms during June-August. 40c each; 3 for \$1.00; 12 for \$4.00, postpaid.

Henryii (Yellow show lily) brilliant salmon orange with reddish spots, 4-6 ft. tall, blooming June-September. An excellent variety. 30c each; 3 for 85c; 12 for \$2.85, postpaid.

Pardalinum (Lopard Lily) graceful, nodding, rich orange, blooms marked with yellow circles and crimson spots, 4-6 ft. 35c each; 3 for 85c; 12 for \$2.75, postpaid.

Superbum (Swamp lily) brilliant orange scarlet shaded and spotted with purplish crimson, 5-6 ft. tall, blooms June until September. 20c each; 3 for 55c; 12 for \$2.00, postpaid.

Speciosum Rubrum (Show lily) very large white flowers, suffused rose pink, petals gracefully reflexed, blooms July-September, very popular. 35c each; 3 for 85c; 12 for \$3.00, postpaid.

Tigrinum (Double tiger lily) bright salmon red, spotted purplish black—blooms July to September. 4 ft. tall, very popular. 20c each; 3 for 50c; 12 for \$1.75, postpaid.

Regal Lily—White blooms with canary yellow throat, shadings of pink on outside, bell-shaped, 3-5 ft. tall. 20c each; 3 for 50c; 12 for \$1.75, postpaid.

Special Offer: One each of all 12 listed above, value \$3.45, postpaid, \$2.75.

You can't get a better collection of large flowering lilies anywhere than the above native and foreign varieties.

LARGE FLOWERING CANNAS

Double Largest Type

Fine for background, or covering up fences, etc.

Apricot. Clear apricot color	5	Ft.
City of Portland. Rose pink	4½	Ft.
Louisiana Red. Deep crimson	4½	Ft.
President. Immense scarlet	3	Ft.
Wyoming. Clear deep orange	5	Ft.
Yellow King Humbert	3½	Ft.

Prices, Postpaid: 10c each; 12 for \$1.00; 25 for \$1.75; 100 for \$6.00

CLOSE OUTS

Hardy German Iris, also Siberian Iris. We are discontinuing all Iris and offer quite a number of varieties in assorted colors at 50c per dozen, postpaid.

1939 INTRODUCTIONS



BRILLIANT LADY

BRILLIANT LADY, I. D.—A bright reddish French purple reflexed silver. Many of the outer petals roll and twist showing the silver reverse which adds to its attractiveness. Blooms are 11 to 12 inches with good depth. Stems are extra long and straight. The bush is hardy, very clean growing and reaches a height of seven feet. Blue ribbon winner in the I. D. seedling class at Baltimore.

Root \$15.00; Plant \$7.50; net.

AURORA, F.-I.D.—The runner-up for the Achievement Medal at Camden in the hottest class of seedlings ever shown in the East. It is rose pink overlaid wax yellow giving it a peach pink appearance. A very beautiful dahlia which is greatly enhanced under artificial light. Many blooms reach 13 inches and they have stiff stems. The bush is very hardy, prolific in blooming and grows seven feet high.

Root \$15.00; Plant \$7.50; net.

EVERYBODY'S FAVORITE, I. D.—A rose pink bloom without the faintest trace of lavender. It is very large and can easily be grown over a foot across. The petals slightly twist and fall back to the stem, giving the bloom tremendous depth. The stem is good and the bush is very rugged and hardy and attains a height of eight feet. Winner of the D. W. Hart Medal, highest award in the seedling classes at the Mid-West Show at Detroit.

Root \$20.00; Plant \$10.00; net.